## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S128	8	S127 and ((measur\$3 or sens\$3) near4 pressure)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 19:36
S127	29	S126 same (lung or dummy or manikin or torso)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/08/11 19:35
S126	10762	pressure same branch line	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/08/11 19:35
S125	23	S123 same (lung or dummy or manikin or torso)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 17:45
S124	9	S123 same (lung or dummy or manikin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 17:45
S123	92	S120 same S122	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/08/11 17:44
S122	145430	(pull\$3 near4 down\$5)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/08/11 17:44
S121	134961	(pull\$3 near3 down\$5)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/08/11 17:44
S120	936	(pull\$3 near3 chest)	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/08/11 17:44
S119	0	pull chest down\$5	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/08/11 17:43
S118	39	(between near4 lung) and S117	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/08/11 17:37
S117	251	lung near4 plate	US-PGPUB; USPAT; USOOR	ADJ	ON	2009/08/11 17:37
S116	1	"4977529".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:47
S115	10	(simulat\$3 near3 (swell\$3 or swollen)) and (manikin or mannikin or mannequin or dummy or doll or (patient simulat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:45
S114	11	S113 and (manikin or mannikin or mannequin or dummy or doll or (patient simulat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:43

S113	112	simulat\$3 near4 (swell\$3 or swollen)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:42
S112	24	(swell\$3 or swollen) and fontanelle	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/31 11:41
S111	117	fontanelle	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/31 11:41
S110	5	S106 and (mannikin or manikin or mannequin or summy or doll or (patient simulat\$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:05
S109	24	S105 and (swell\$3 or swollen)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:04
S108	24	S105 and (\swell\$3 or swollen)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 11:04
S107	2	S105 and S106	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 10:56
S106	518	(swell\$3 or swollen) near3 head	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 10:56
S105	117	fontanelle	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 10:55
S104	1	S102 and (manikin or mannequin or mannikin or dummy or (patient simulat \$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:58
S103	0	9and (manikin or mannequin or mannikin or dummy or (patient simulat \$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:58
S102	65	actuator near4 (air cushion)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:57
S101	1	S100 and (actuator near4 torso)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:39
S100	1	"5394766".pn.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/31 09:39
S99	2	\$98 and (manikin or mannequin or mannikin or dummy or (patient simulat \$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:21
S98	91	actuat\$3 near4 ((motion or movement) near3 (muscle or muscular))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 09:21
S97	4	simulat\$3 near4 (spasm)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 08:55

S96	10	S95 and (manikin or mannequin or mannikin or dummy or (patient simulat \$3))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 08:50
S95	98	simulat\$3 near4 ((muscle or muscular) near3 (movement or motion))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/31 08:49
S94	1	S93 and (simulat\$ near4 (movement or motion or muscle or muscular))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:12
S93	15	(manikin or mannikin or mannequin or dummy or (patient simulat\$3)) near4 (simulat\$3 near3 defibrillation)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:11
S92	20	S87 and S91	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:09
S91	39	simulat\$3 near defibrillation	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:09
S90	9	S87 and defibrillation and actuator	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:04
S89	34	S87 and defibrillation	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:04
S88	1	S84 and S87	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:04
S87	1151	434/262,267,268,270,272.00LS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:03
S86	1	S84 and S85	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:03
S85	30	(US-20070087314-\$ or US-20010036790-\$).did. or (US-3049811-\$ or US-324139-\$ or US-3520071-\$ or US-3736362-\$ or US-4001950-\$ or US-4003141-\$ or US-402879-\$ or US-5580255-\$ or US-5779484-\$ or US-56077083-\$ or US-910896-\$ or US-6273728-\$ or US-55391081-\$ or US-55391081-\$ or US-569570-\$ or US-409582-\$ or US-609570-\$ or US-4095970-\$ or US-6205484-\$ or US-4025136-\$).did. or (US-3049811-\$ or US-326439-\$ or US-3562924-\$).did.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30
S84	90	defibrillation and spasm	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 18:03
S83	6	actuator and S82	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:59

S82	31	simulat\$3 near4 ((muscle or muscular) near (movement or motion))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:59
S81	8	S80 and torso	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:57
S80	44	(actuat\$3 or simulat\$3) near S79	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:56
S79	4119	(muscle or muscular) near4 motion	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/1 <b>2</b> /30 17:56
S78	12	S77 and (dummy or manikin or mannikin or mannequin or (simulat\$3 patient))	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:48
S77	58	S69 and S76	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 17:48
S76	1267	actuat\$3 near4 (muscle or muscular)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 17:48
S75	1	S74 and (mannequin or manikin or mannikin or (patient simulat\$3))	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 17:43
S74	1136	(left near actuat\$3) same (right near actuat\$3)	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 17:42
S73	1	"5509810".pn.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 17:38
S72	4	S58 and (bellows near3 lung)	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 16:45
S71	6	S58 and bellows	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 16:44
S70	16	S68 and S69	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:35
S69	970	simulat\$3 near4 (muscle or muscular)	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 16:35
S68	62	actuat\$3 and (manikin or mannikin or mannequin) and torso and left and right	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:34
S67	0	actuat\$3 and (manikin or mannikin or mannequin) and torso and left and righr	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:34
S66	2	(muscle near3 spasm) and S35	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:31

S65	31	(muscle near3 spasm) and S57	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 16:30
S64	27	(muscle near3 spasm) and defibrillat \$3 and actuat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:29
S63	26	S57 and S62	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:09
S62	5481	skin near3 elastic\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 16:09
S61	20	S53 and (lung same sternum)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 15:01
S60	5	S59 and (lung same sternum)	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 15:00
S59	7	S57 and S58	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 14:59
S58	23	(US-20070087314-\$), did. or (US-3049811-\$ or US-3224139-\$ or US-3520071-\$ or US-3736362-\$ or US-4001950-\$ or US-4003141-\$ or US-4932879-\$ or US-550255-\$ or US-5737484-\$ or US-6077083-\$ or US-6910896-\$ or US-6273728-\$ or US-5853292-\$ or US-585391081-\$ or US-685390-\$ or US-6853970-\$ or US-6853970-\$ or US-3680328-\$ or US-6862076-\$), did. or (US-3049811-\$ or US-3526292-\$), did. S-352071-\$ or US-356292-\$), did. S-352071-\$ or US-356292-\$ or US-352071-\$ or US-356292-\$ or US	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 14:59
S57	2973	lung and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 14:59
S56	39	(manikin or mannikin or mannequin) and torso and lung and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:46
S55	20	S53 same skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:43
S54	1	S52 and S53	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:42
S53	664	simulat\$3 near4 breath\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:42
S52	81	S51 near4 lung	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:41
S51	2143	chest near4 skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:41

S50	1	S49 and skin	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 13:31
S49	1	S48 and breath\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:31
S48	1	"4606328".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:30
S47	1	S46 and skin	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 13:27
S46	1	S43 and (breath\$3)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:27
S45	0	S43 and (breath\$3 same skin)	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 13:27
S44	0	S43 and (breath\$3 near4 skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:26
S43	1	"6695770".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:26
S42	1	S36 and S41	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 13:10
S41	51	["3520071"   "3562924"   "3564729"   "3661052"   "3656307"   "3808706"   "38480009"   "3848909"   "3888020"   "3935410"   "4167070"   "4264312"   "4561851"   "4570640"   "4853521"   "4878388"   "4907973"   "4853521"   "4996880"   "5006050"   "5198877"   "5215469"   "5314329"   "5348270"   "5398474"   "5391081"   "5397237"   "5403192"   "5508810"   "5594701"   "5799441"   "5772442"   "5772442"   "5779484"   "58071678"   "5853292"). PN. OR ("6273728").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:10
S40	2	S37 and (chest near3 skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:10
S39	1	S37 and (chest near skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:10
S38	497	"19" and (chest near skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:09
S37	19	S36 and skin	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 13:09

S36	21	(patient simulator) and torso and lung and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:09
S35	153	patient simulator	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 13:08
S34	3	S32 and (chest near3 skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 12:39
S33	1	S32 and (chest near skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 12:39
S32	24	S31 and skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 12:38
S31	39	(manikin or mannequin) and torso and lung and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 12:38
S30	3	S29 and skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:12
S29	4	S28 and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:12
S28	89	breath\$3 simulat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:11
S27	4	S26 and depress\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:11
S26	17	S25 and sternum	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 11:10
S25	100	S24 and torso	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:10
S24	628	chest near skin	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:10
S23	0	S22 and (chest near skin)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:10
S22	17	S19 and torso	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:09
S21	0	S19 and S18	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:09
S20	0	S16 and S19	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07

S19	68	depress\$3 near5 sternum	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 11:07
S18	38	S16 and sternum	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 11:07
S17	76	434/273.ccls.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/30 11:07
S16	141	S14 or S15	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S15	24	cpr simulat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S14	136	lung simulat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S13	1151	434/262,267,268,270,272.00LS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S12	14	("3049811"   "3224139"   "3520071"   "3736362"   "4003141"   "4001950"   "4003141"   "4932879"   "5779484"   "5580255"   "6077083"   "6910896"). PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S11	1	"20070087314".pn.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/30 11:07
S10	0	S6 and S9	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:38
S9	68	depress\$3 near5 sternum	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/23 11:38
S8	38	S6 and sternum	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:38
S7	76	434/273.ods.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:34
S6	141	S4 or S5	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:33
S5	24	cpr simulat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:33
S4	136	lung simulat\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:33
S3	1149	434/262,267,268,270,272.CCLS.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:28

S2	14	"3736362"   "4003141"   "4001950"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/12/23 11:26
S1	1	"20070087314".pn.	US-PGPUB; USPAT; USOOR	ADJ	ON	2008/12/19 12:36

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